Met Office Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Thursday 21 Nov 2024 until 23:59 on Friday 22 Nov 2024

Forecast Issued on Thursday 21 Nov 2024 at 03:13

Confidence: High for the general weather story with cold conditions giving way to very unsettled and milder weather through the weekend. Lower for the details of the change on Saturday.

Headline for Thursday 21 Nov 2024: Mainly cloudy with scattered snow showers. Very cold. Windy later.

Mountain weather hazards on Thursday 21 Nov 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Cloudy	Light snow showers	Light snow showers (night)	Heavy snow showers (night)
Precipitation probability					
20%	20%	20%	30%	40%	60%

Forecast for Thursday 21 Nov 2024

Weather: Some sunny spells at first, becoming cloudy during the day with some light snow showers, mainly in the north, becoming more widespread late afternoon. During the evening the snow showers will become heavier and more widespread and accompanied by strong northwesterly winds, perhaps touching gale force on the higher summits. The odd thundery shower is possible from late afternoon.

Chance of cloud-free hill tops above 800m: 80%, becoming 60% in the afternoon and 30% in the evening.

Low Cloud and visibility: Generally excellent visibility away from showers with clear views of distant hills. Locally poor or very poor in snow showers with occasional cloud above 500-600m. Becoming very poor for longer periods in the evening with cloud base reducing to 400m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Thursday 21 Nov 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/15 E	13/16 E	13/16 N	17/21 NW	27/33 NW	36/45 NW	36/46 NW
600	11/14 E	8/12 E	8/11 N	11/15 NW	16/22 W	24/34 NW	26/35 NW
300	7/13 E	3/9 E	5/9 N	7/12 NW	8/17 W	15/29 NW	17/31 NW
Valley	7/13 SE	3/9 E	5/9 N	7/13 NW	9/18 W	16/30 NW	18/33 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-3/-9	-3/-9	-4/-10	-4/-11	-4/-13	-3/-13	-3/-13
600	-1/-6	-1/-5	-1/-6	-2/-7	-2/-8	-1/-8	-1/-8
300	1/-3	1/-1	1/-1	1/-3	0/-4	1/-4	2/-4
Valley	2/-2	2/-0	2/-0	2/-1	2/-2	3/-2	3/-2
Freezing Level*	100m	100m	300m	300m	200m	300m	400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Bitterly cold. Note the more widespread snow showers and stronger winds developing later in the day, especially evening.

Forecast for Friday 22 Nov 2024

Weather: A mixture of clear or bright spells and occasional snow showers, these turning more to a rain/sleet mix later, below 600m. The showers will ease during the afternoon and evening. Still feeling very cold with a severe wind chill on the tops.

Maximum wind: West or northwest 25-35 mph gusting 40-50 mph, decreasing 10-15mph.

Chance of cloud-free hill tops above 800m: 60%.

Low Cloud and visibility: Mainly excellent visibility between showers. Occasionally poor or very poor in sleet or snow showers with areas of cloud above 500-600m.

Temperature: **Valleys:** Minus 2C rising to Plus 3C.
At 800m: Minus 2C rising to ZeroC.
Freezing level: 200-300m rising to 600-700m.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
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